Commonwealth of Massachusetts Executive Office of Environmental Affairs ■ MEPA Office

ENF

Environmental Notification Form

	For Office Use Only	
Executive	Office of Environmental A	lffairs

EOEA No.: 13548

MEPA Analyst Beiony Angus
Phone: 617-626-

The information requested on this form must be completed to begin MEPA Review in accordance with the provisions of the Massachusetts Environmental Policy Act, 301 CMR 11.00.

Project Name: 149 South Main Str	root		···		
Troject vaine. 149 South Main St	reet				
Street: 149 South Main Street					
Municipality: Middleton		Watershed: Ipswich			
Universal Tranverse Mercator Coord	dinates:	Latitude: 40° – 35' 2"			
		Longitude: 70° – 00' 27"			
Estimated commencement date: 06/	05	Estimated completion date: 08/06			
Approximate cost: \$5.2 Million		Status of project design: 90 %complete			
Proponent: Middleton Retail, LLC				78Complete	
Street: 14 Sgt. Roode Lane					
Municipality: Middleton		State: MA	Zip Code:	01949	
Name of Contact Person From Who	m Copies		/ Be Obtaine	od.	
Richard L. Williams, P.E.		in and in an	Do Cotamo	·u.	
Firm/Agency: Hayes Engineering,	Inc.	Street: 603 Sal	em Street		
Municipality: Wakefield		State: MA	Zip Code:	01880	
Phone: (781) 246-2800	Fax: (78	1) 246-7596		iams@hayeseng.com	
Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)?					
Has this project been filed with MEPA b		***		X No	
Has any project on this site been filed w	∏Y vith MEPA	es (EOEA No before?)	X No	
	□Y	es (EOEA No)	X No	
Is this an Expanded ENF (see 301 CMR 11.	05(7)) requ e				
a Single EIR? (see 301 CMR 11.06(8))		□Yes		X No	
a Special Review Procedure? (see 301C) a Waiver of mandatory EIR? (see 301 C)	MR 11.09)	∐Yes		X No	
a Phase I Waiver? (see 301 CMR 11.11)	/IR 11.11)	∐Yes ∐Yes		X No	
a triado i traitor, (see sor civil 11.11)		1 es		X No	
Identify any financial assistance or land transfer from an agency of the Commonwealth, including the agency name and the amount of funding or land area (in acres): N/A					
Are you requesting coordinated review \(\subseteq \text{Yes}(Specify	with any ot	her federal, state,) X N	regional, or lo	ocal agency?	
List Local or Federal Permits and Approvals: Special Permit, Middleton Zoning Board of Appeals granted May 2005; Septic System Approval, Middleton Board of Health; NPDES.					

Which ENF or EIR review thres Land Water Energy ACEC	hold(s) does th Rare Speci Wastewate Air Regulations	ies 🗍	Wetlands, V Transportat Solid & Haz	Vaterways, & Tidelands ion zardous Waste Archaeological		
Summary of Project Size & Environmental Impacts	Existing	Change	Total	State Permits &		
	_AND			Approvals		
Total site acreage				☐ Order of Conditions☐ Superceding Order of		
New acres of land altered	4.92			Conditions		
Acres of impervious area	0.44	3.57		☐ Chapter 91 License		
Square feet of new bordering vegetated wetlands alteration	0.14	3.65 0	3.79	Certification X MHD or MDC Access		
Square feet of new other wetland alteration		0		Permit Water Management Act Permit		
Acres of new non-water dependent use of tidelands or waterways		0		New Source Approval DEP or MWRA Sewer Connection/ Extension Permit		
STRU	JCTURES			Other Permits		
Gross square footage	1,247	41,063	42,310	(including Legislative		
Number of housing units	1	-1	0	Approvals) - Specify:		
Maximum height (in feet)	25	+10	35			
TRANSF	PORTATION					
Vehicle trips per day	9	2,600	2,609			
Parking spaces	2	220	222			
WATER/V	VASTEWATER	{				
Gallons/day (GPD) of water use	240	4,810	5,050			
GPD water withdrawal	••	••	••	1		
GPD wastewater generation/ treatment	220	4,380	4,600			
Length of water/sewer mains (in miles)	0/0	.12 / 0	.12 / 0			
esources to any purpose not in according Yes (Specify	Jance with Artic	le 97?) X on, preservation	No			

RARE SPECIES: Does the project site include Estima Rare Species, or Exemplary Natural Communities?	ated Habitat of Rare Species, Vernal Pools, Priority Sites of
Yes (Specify) X No
HISTORICAL /ARCHAEOLOGICAL RESOURCES: in the State Register of Historic Place or the inventory Yes (Specify	Does the project site include any structure, site or district listed y of Historic and Archaeological Assets of the Commonwealth?
If yes, does the project involve any demolition or dest resources?	ruction of any listed or inventoried historic or archaeological
Yes (Specify) X No
AREAS OF CRITICAL ENVIRONMENTAL CONCER Environmental Concern?	
Yes (Specify) X No
PROJECT DESCRIPTION: The project description	ription should include (a) a description of the project site

PROJECT DESCRIPTION: The project description should include (a) a description of the project site, (b) a description of both on-site and off-site alternatives and the impacts associated with each alternative, and (c) potential on-site and off-site mitigation measures for each alternative (You may attach one additional page, if necessary.)

The existing site consists of 4.92 acres of land located on the westerly side of South Main Street (Route 114) in Middleton, Massachusetts. The site contains one single-family home that is connected to the municipal water system and is serviced by an on-site septic system. The topography of the site rises from the easterly property line at South Main Street to a high point approximately two-thirds of the lot depth to the west. The site then slopes to the west. The site is predominantly wooded, with most of the lawn area near the home. The major portion of the southerly border abuts other business uses. The northerly border abuts school property. The site contains no wetland resource areas.

The proposed use consists of the construction of a pharmacy with a drive-thru window, a sit-down restaurant and a number of smaller specialty retail stores. The site is located in the Business District and a Special Permit for the proposed use has been approved by the Middleton Zoning Board of Appeals. The proposed use is consistent with the Middleton Zoning By-Laws and the Middleton Master Plan dated September 1999.

One of the objectives of the Master Plan was to attract new small businesses and situate them in easily accessible areas to minimize traffic congestion. The Master Plan notes that this section along South Main Street provides the best opportunity to accomplish this objective. The study also notes that only 3% of the land area within the Town is available for commercial and industrial use. The increase of the Town's tax base is a priority to allow the continued function and operation of the Town.

The approved site drainage system has been designed to mitigate peak rates of surface runoff so that the post development flows are less than the existing conditions. The site also provides aggressive measures to promote groundwater recharge. The recharge provided is significantly more than recommended by the Massachusetts Stormwater Management Policy.

The project will result in an increase in traffic on the adjacent South Main Street (Route 114), however, due to the nature of the project and the by-pass traffic characteristics, it is estimated that the actual new traffic away from the site drive will result in approximately a 5% increase. This increase will be accommodated by the existing roadway system with no major impact. The existing sidewalk along the frontage will be maintained. The entrance design has been discussed with the Massachusetts Highway Department, District 4, and is consistent with their standards and will not interfere with a planned pedestrian signal to be located southerly of the site.

The only potential on-site alternative is the no-built option that would retain the existing single-family home. This alternative is not consistent with the Town of Middleton Master Plan and the long-term goals of the community. It also does not represent the highest and best use of the site.